Pecten tenuicostatus Mighels & Adams. This last species is quite an important article of food in the winter season, and probably is not found in any market to the south of this state. It has as a rival the popular Pecten irradians imported from Long Island Sound, but is common in our markets.

Mactra solidissima Chemnitz. The presence of this species in the market is somewhat dependent upon the storms. Some weather brings them out and at such times they can be bought. They occupy a place in the mollusks like that of game birds among the feathered population, very popular and when obtained in small quantities, as is frequently the case, it gets no further than the table of the finder, who rejoices over his good work. It is much prized.

Venus mercenaria Linn. Occurs at one spot on the coast, I have not seen it in the markets, whether it is occasionally used or not I am not sure.

In addition to the above, I do not know of any that can be reported as commonly used. Others are found; the edible muscle abounds, but is not sold. *Solen ensis* sometimes makes a meal for a lucky man who chances to obtain a sufficient quantity, but these are chances rather than regular market food.

#### LIST OF MOLLUSCA OF GLOUCESTER CO., N. J.

# BY WM. J. FOX.

The following list includes all the species of Mollusca collected in Gloucester Co., N. J. from June to September, 1890. It is without doubt far from being complete, as my specialty being Insects, I could devote but little time to collecting shells. Southern New Jersey being but little frequented and unprofitable to shell collectors, being for the most part sandy soil, this list may prove of some interest to the readers of the Nautilus. For the determination of these species, I am indebted to Mr. H. A. Pilsbry.

LIMACIDÆ.

Limax sp.
Zonites ligerus Say, var. Stonei Pilsbry.
Zonites arboreus Say.
Zonites radiatulus Alder.
Zonites indentatus Say.

Zonites minusculus Binn. Zonites suppressus Say.

## HELICIDE.

Patula striatella Anth.
Patula lineata Say.
Punctum pygmacum minutissimum Lea.
Helix thyroides Say.
Helix albolabris Say.

# PUPIDÆ.

Pupa contracta Say. Vertigo sp. (juv.)

# SUCCINEIDE.

Succinea avara Say. Succinea obliqua Say. Succinea ovalis Gould.

## LIMNAEIDE.

Limnæa catascopium Say.
Limnæa humilis Say.
Planorbis trivolvus Say.
Planorbis bicarinatus Say.
Planorbis parvus Say.
Planorbula armigera Say.
Ancylus rivularis Say.

## PHYSIDÆ.

Physa ancillaria Say.

## AURICULIDE.

Carychium exiguum Say.

### VIVIPARIDÆ.

Campeloma decisum Say. Lioplax subcarinata Say.

#### AMNICOLIDÆ.

Amnicola limosa Say. Amnicola grana Say. Pomatiopsis lapidaria Say. Somatogyrus altilis Lea.

### VALVATIDÆ.

Valvata bicarinata Lea.

# STREPOMATIDÆ.

Goniobasis virginica Gmel.

## CORBICULIDÆ.

Sphaerium transversum Say. Sphaerium striatinum Lam. Pisidium virginicum Gmel.

# UNIONIDÆ.

Unio complanatus Sol. Unio cariosus Say. Unio nasutus Say. Anodonta Tryonii Lea.

## A CATALOGUE OF CONCHOLOGICAL ABBREVIATIONS.

# BY F. C. BAKER, ROCHESTER, N. Y.

## G.

Garr. or Grt.	Garrett, Andrew.	American.
Gld	Gould, Dr. A. A.	American.
Gmel.	Gmelin, J. F.	German.
Greg.	Gregorio, Antonio de.	Italian.
Gundl.	Gundlach, J.	Cuban.
Guild.	Guilding, L.	English.
Gut.	Gutierrez.	Cuban.

# Η.

Н. & Ј.	Hombron & Jacquinot.	French.
Hald.	Haldeman, S. S.	American.
Hanl.	Hanley, Sylvanius.	English.
Hartm.	Hartmann, D. W.	Swiss.
Heyn.	Heynemann, D. F.	German.
Hds.	Hinds, R. B.	English.
Hombr.	Hombron, M.	French.
Humph.	Humphreys, J. D.	English.
Hutt.	Hutton, F. W. English.	New Zealand.

J.

Jacq.	Jacquinot, H.	French.
Jeffr.	Jeffreys, J. G.	English.
Jouss.	Jousseaume, Dr.	French.